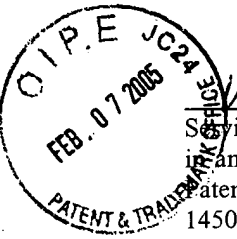


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Date: 3 February 2005

Lisa D. Jones
(type or print name of person certifying)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Samuel D. Naffziger, et al.

Serial No.: 10/646,936

Filed: August 22, 2003

For: SYSTEM TO TEMPORARILY MODIFY)
AN OUTPUT WAVEFORM)

)
)
) Group Art Unit: 2817
)
)

) Examiner: Michael B. Shingleton
)
)

AMENDMENT AND RESPONSE TO OFFICE ACTION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated November 30, 2004, issued in connection with the above-identified application, and in accordance with a supplemental information disclosure statement submitted herewith, please enter and consider the following amendments and remarks.

An amendment to the specification is at page 2 of this paper.

Amendments to the claims are reflected in the listing of the claims, which begins on page 3 of this paper.

Remarks begin on page 10 of this paper.